Biosecurity Risk Assessment: Malicious Use Risk Groups

Nonpathogenic

Malicious use would have insignificant or no consequences

• Low

- Difficult to deploy, and/or
- Malicious use would have few consequences

Moderate

- Relatively difficult to deploy, and
- Malicious use would have localized consequences with low to moderate casualties and/or economic damage, and potentially cause pervasive anxiety

High

- Not particularly difficult to deploy, and
- Malicious use could have national or international consequences, causing moderate to high casualties and/or economic damage, and the potential to cause mass panic and significant social disruption

Extreme

- Would normally be classified as highly attractive, except that they are not found in nature (eradicated)
- Could include genetically engineered agents, if they would otherwise be classified as highly attractive